PC-E MICRO NIKKOR 45mm f/2.8D ED
PERSPECTIVE CONTROL LENS

At the heart of the image™

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FEATURES

- Perspective Control (PC) lens featuring tilt, shift and rotation capability, perfect for architectural and nature photography
- Wide shifting range, plus or minus 11.5mm, with a tilting range of plus or minus 8.5-degrees.
- Revolving capability of plus or minus 90-degrees, in 30-degree increments, for versatile tilt/shift control
- ED-(Extra-low Dispersion) glass element for superior sharpness and color correction by effectively minimizing chromatic aberration
- Nikon's Nano Crystal Coat virtually eliminates internal reflections across a wide range of wavelengths, for even greater image clarity
- High-performance Nikon Super Integrated Coating (SIC) offers superior color performance and substantially reduced ghosting and flare
- Automatic aperture control with electromagnetic diaphragm (Nikon D3, D700 and D300 only)
- Rounded 9-blade diaphragm for more natural appearance of out-of-focus image elements

Product Detail

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SPECIFICATIONS | PC-E MICRO NIKKOR 45mm f/2.8D ED

Focal length	45mm
Maximum Aperture	f/2.8
Minimum Aperture	f/32
Picture Angle	51° (34°50′ with Nikon DX-format cameras)
Lens Construction	9 elements in 8 groups (with one ED glass element, and Nano Crystal Coat)
Minimum Focus Distance	0.8 ft (0.253m)
Maximum Reproduction Ratio	1:2
Diaphragm Blades	9 (rounded)
Focusing	Manual focus
Filter size	77mm
Dimensions (Diameter x Length)	Approx. 3.2 x 4.4 in. (82.5 x 112mm)
Supplied accessories	HB-43 Lens Hood, CL-1120 Flexible Lens Pouch, LF-1 Rear Lens Cap, LC-77 77mm Snap-on Front Lens Cap
Weight (approx.)	Approx. 26.1 oz. (740g)
Product Number	2174

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Nikon Inc. 1300 Walt Whitman Road Melville NY 11747

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